	Application No.	Applicant(s)	an
	10/645,322	GREGERSON ET AL.	(4,
Notice of Allowability	Examiner	Art Unit	
	Elizabeth Keaney	2882	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is:	n this application. If not included unication will be mailed in due cours	se. THIS
1. X This communication is responsive to the amendment filed	<u>1 31 March 2005</u> .		
2. X The allowed claim(s) is/are <u>1-47</u> .			
3. $igotimes$ The drawings filed on <u>22 August 2003</u> are accepted by th	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	re been received. re been received in Application ocuments have been received " of this communication to file	on No d in this national stage application f	
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EX. ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTIC r declaration is deficient.	E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Review r's Amendment / Comment o 1.84(c)) should be written on t	r in the Office action of he drawings in the front (not the back	κ) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	OSIT OF BIOLOGICAL MAT	ERIAL must be submitted. Note to OLOGICAL MATERIAL.	the
Attachment(s)	. <u>_</u>		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152	2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 5/25/05;8/10/05 	/08), 7. ☐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's	Statement of Reasons for Allowand	ce
of Biological Material	9. Other		
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DETAILED ACTION

The Amendment filed 31 March 2005 has been entered.

Allowable Subject Matter

Claims 1-47 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance: As set forth in the previous Office Action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- US Patent Application Publication 2001/0005410 discloses a CT system comprising a robot arm capable of operating with six degrees of freedom. However, it is not capable of moving in three linear directions, wherein the three directions are all orthogonal to each other.
- US Patent 6,609,826 discloses a CT gantry which rotates about one axis and moves in three linear directions.

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free).

 US Patent Application Publication 2002/0168053 discloses a CT gantry which rotates about two axes and moves in two linear directions.

 US Patent Application Publication 2002/0118793 discloses a CT gantry which moves in three linear directions and rotates about one axis.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth Keaney whose telephone number is (571)272-2489. The examiner can normally be reached on Monday, Tuesday, Thursday, Friday 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on (571)272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

DAVID V. BRUCE PRIMARY EXAMINER Art Unit: 2882

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